(c) how far this new allocation will improve power supply in rural sector in Orissa?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) to (c) According to the allocation agreed with the States in respect of four Ultra Mega Power Projects (UMPP) *viz* Sasan (Madhya Pradesh), Mundra (Gujarat), Krishnapatnam (Andhra Pradesh) and Orissa UMPP, the state of Orissa has been allocated 1300 MW from the proposed UMPP to be developed in Orissa. Initiation of bidding process in respect of Ultra Mega Power Project in Orissa is contingent upon tying up of necessary inputs by the State Government. Once the project is on ground, decision with regard to sector-wise supply from the allocated power rests with concerned distribution utilities.

Ranking of Indian Journals

102. SHRI SANTOSH BAGRODIA:
MISS MABEL REBELLO:

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to refer to the answer to Unstarred Question 1297 given in the Rajya Sabha on the 4th December, 2006 and state:

(a) the top three journals with highest impact factors in their respective disciplines covered in Thomson-ISI database;

(b) the ranking of the Indian Journals in their respective disciplines in the Thomson-ISI database; and

(c) the effect of the steps taken to enhance the ranking of Indian Journals and what was the rankings of Indian Journals during the last three years?

THE MINISTER OF SCIENCE AND TECHNOLOGY (SHRI KAPIL SIBAL): (a) and (b) Discipline-wise details for the Highest Impact factors Journals alongwith the ranking of Indian Journals in their respective disciplines in the Thompson-ISI database is detailed in Statement-I (*See* below).

(c) The ranking of some journals has increased during the last three years due to various efforts being made to improve the impact factor of these journals as detailed in Statement-II.

Statement I

Top three foreign and Indian Journals in their respective discipline based on ISI- Thompson database (JCR 2005)

Discipline	Foreign Journal	IF 2005	Indian Journal	IF 2005
1	2	3	4	5
Agricultural Science	Fish and Fisheries	4.374	Allelopath Journal	0.656
	Theoretical and Applied Genetics	3.063	Journal of Applied Animal Research	0.132
	Reviews in Fisheries Science	3.062	Indian Journal of Animal Sciences	0.050
Biological Science	CA-A Cancer Journal for Clinicians	49.794	Journal of Biosciences	1.031
	Annual Review of Immunology	47.400	Indian Journal of Medical Research	0.869
	New England Journal of Medicine	44.016	Journal of Genetics	0.833
Mathematical Science	Siam Review	7.213	Proceedings of the Indian Academy of Sciences-Mathematical Sciences	0.154
	Bioinformatics	6.019	Indian Journal of Pure & Applied Mathematics	0.073
	Biostatistics	4.529		
Chemical Science	Chemical Reviews	20.869	Proceedings of the Indian Academy of Sciences-Chemical Sciences	0.921
	Surface Science Reports	12.857	Journal of Chemical Sciences	0.818
	Progress in Polymer Science	6.045	Indian Journal of Chemistry Section A-Inorganic Bio-Inorganic Physical Theo	0.632
Engineering Science	ACM Computing Surveys	7.400	Sadhana-Academy Proceedings in Engineering Sciences	0.395
	Annual Review of Biomedical Engineering	6.457	Journal of Scientific & Industrial Research	0.232
	Bioinformatics	6.019	Indian Journal of Chemical Technology	0.226
Physical Science	Reviews of Modern Physics	30.254	Bulletin of Materials Science	0.777
	Annual Review of Astronomy and Astrophysics	18.567	Journal of Astrophysics and Astronomy	0.700

1	2	3	4	5
	Surface Science Reports	17.857	Indian Journal of Pure & Applied Physics	0.495
Multidisciplinary Science	Science	30.927	Current Science	0.728
	Nature	29.273	Journal of Scientific & Industrial Research	0.232
	Proceedings of the National Academy of Sciences of the United States of America	10.231	Defence Science Journal	0.172

Statement-II

Ranked list of Indian Journals based on ISI-Thompson database (JCR 2003-2005)

	JOURNAL	IF-2003	JOURNAL	IF 2004	JOURNAL	IF 2005
1.	J GENET	0.750	J BIOSCIENCES	1.102	J BIOSCIENCES	1.031
2.	J BIOSCIENCES	0.720	J GENET	1.100	P INDIAN AS-CHEM SCI	0.921
3.	CURR SCI INDIA	0.694	CURR SCI INDIA	0.686	INDIAN J MED RES	0.859
4.	P INDIAN AS-CHEM SCI	0.649	NATL MED J INDIA	0.626	J GENET	0.833
5.	NATL MED J INDIA	0.644	INDIAN J MED RES	0.600	J CHEM SCI	0.818
6.	B MATER SCI	0.529	B MATER SCI	0.564	B MATER SCI	0.777
7.	ALLELOPHATHY J	0.520	INDIAN J CHEM A	0.509	CURR SCI INDIA	0.728
8.	INDIAN J CHEM B	0.492	P INDIAN AS-CHEM SCI	0.493	J ASTROPHYS ASTRON	0.700
9.	INDIAN J CHEM A	0.489	INDIAN J CHEM B	0.478	ALLEOPATHY J	0.686
10.	INDIAN J MED RES	0.462	P INDIAN AS-EARTH	0.424	INDIAN J CHEM A	0.632
11.	J POLYM MATER	0.381	J ASTROPHYS ASTRON	0.415	NATL MED J INDIA	0.614
12.	INDIAN J PURE AP PHY	0.366	INDIAN J PURE AP PHY	0.399	INDIAN BIOCHEM BIO	0.505
13.	PRAMANA-J PHYS	0.333	J INDIAN CHEM SOC	0.360	INDIAN J PURE AP PHY	0.496
14.	P INDIAN AS-EARTH	0.312	ALLEOPATHY J	0.354	INDIAN J CHEM B	0.446
15.	J GEO SOC INDIA	0.299	INDIAN J HETEROCY CH	0.345	SADHANA-ACAD P ENG S	0.396
16.	J INDIAN CHEM SOC	0.275	J GEOL SOC INDIA	0.345	J POLYM MATER	0.393
17.	J APPL ANIM RES	0.274	NEUROL INDIA	0.339	NEUROL INDIA	0.386
18.	J ASTROPHYS ASTRON	0.264	INDIAN J BIOCHEM BIO	0.308	PRAMANA-J PHYS	0.360
19.	INDIAN BIOCHEM BIO	0.252	P INDIAN AS-MATH SCI	0.304	J ENVIRON BIOL	0.340
20.	INDIAN J HETEROCY CH	0.247	PRAMANA-J PHYS	0.301	J INDIAN CHEM SOC	0.340
21.	NEUROL INDIA	0.246	B ELECTROCHEM	0.276	J PLANT BIOCHEM BIOT	0.338
22.	B ELECTROCHEM	0.241	J PLANT BIOCHEM BIOT	0.268	INDIAN J HETROCY CH	0.312
23.	P INDIAN AS-MATH SCI	0.241	J ENVIRON BIOL	0.266	B ELECTROCHEM	0.294
24.	INDIAN J ENG MATER S	0.226	ASIAN J CHEM	0.252	ORIENT INSECTS	0.286
25.	ASIAN J CHEM	0.211	INDIAN CHEM TECHN	0.235	P INDIAN AS-EARTH	0.240
26.	INDIAN J CHEM TECHN	0.197	J POLYM MATER	0.214	J SCI IND RES INDIA	0.232
27.	J SCI END RES INDIA	0.192	J SCI IND RES INDIA	0.191	INDIAN J CHEM TECHN	0.226
28.	ASIAN J SPECTROSC	0.170	SADHANA-ACAD P ENG S	0.183	J GEOL SOC INDIA	0.217
29.	J ENVIRON BIOL	0.157	ASIAN J SPECTROSC	0.171	T INDIAN I METALS	0.215

	JOURNAL	IF-2003	JOURNAL	IF 2004	JOURNAL	IF 2005
30.	J CAMEL PRACT RES	0.155	INDIAN J MAR SCI	0.150	INDIAN MAR SCI	0.202
31.	J PLANT BIOCHEM BIOT	0.151	J APPL ANIM RES	0.136	INDIAN FIBRE TEXT	0.190
32.	INDIAN J FIBRE TEXT	0.139	ORIENT INSECTS	0.125	J CAMEL PRACT RES	0.174
33.	INDIAN J PURE AP MAT	0.129	DEFENCE SCI J	0.121	DEFENCE SCI J	0.172
34.	J FOOD SCI TECH MYS	0.125	J CAMEL PRACT RES	0.114	INDIAN ENG MATER S	0.160
35.	INDIAN MAR SCI	0.124	T INDIAN I METALS	0.114	P INDIAN AS-MATH SCI	0.154
36.	IETE TECH REV	0.122	INDIAN J FIBRE TEXT	0.112	ASIAN J CHEM	0.153
37.	DEFENCE SCI J	0.084	INDIAN J PURE AP MAT	0.105	J APPL ANIM RES	0.132
38.	NATL ACAD SCI LETT	0.068	NATL ACAD SCI LETT	0.100	J FOOD SCI TECH MYS	0.123
39.	T INDIAN I METALS	0.065	IETE TECH REV	0.092	INDIAN J ANIM SCI	0.090
40.	SADHANA-ACAD P ENG SCI	0.064	INDIAN J ENG MATER S	0.087	INDIAN J AGR SCI	0.084
41.	INDIAN J ANIM SCI	0.061	IETE J RES	0.075	ASIAN J SPECTROSC	0.083
42.	INDIAN J AGRON	0.041	INDIAN J ANIM SCI	0.067	INDIAN J PURE AP MAT	0.073
43.	INDIAN VET J	0.037	J ADV ZOOL	0.054	INDIAN PHYS	0.072
44.	IETE J RES	0.029	J FOOD SCI TECH MYS	0.053	NATL ACAD SCI LETT	0.057
45.	ORIENT INSECTS	0.020	INDIAN VET	0.051	IETE J RES	0.052
46.	ANN ARID ZONE	0.010	INDIAN J AGRON	0.036	INDIAN VET J	0.052
47.			J CHEM SCI	0.000	IETE TECH REV	0.010
48.					J ADV ZOOL	0.000
49.					J EARTH SYST SCI	0.000

Interest of the young in science

103. SHRIMATI SHOBHANA BHARTIA: Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) whether in the backdrop of the Prime Minister expressing concern over declining interest of the young in science, the Ministry proposes an ambitious five-year scheme which incorporates measures such as scholarship, summer camps with science icons and assured income for the talented in science to that they take up research as a career;

(b) the details of the proposed scheme; and

(c) by when it is likely to be implemented?

THE MINISTER OF SCIENCE AND TECHNOLOGY (SHRI KAPIL SIBAL) (a) Yes, Sir.

(b) and (c) A special Scheme for Promoting Innovation in Science Pursuit for Inspired Research (INSPIRE), has been proposed by Department of Science and Technology, Ministry of Science and Technology, Government of India. The details of the proposed scheme along with the implementation schedule are given below.